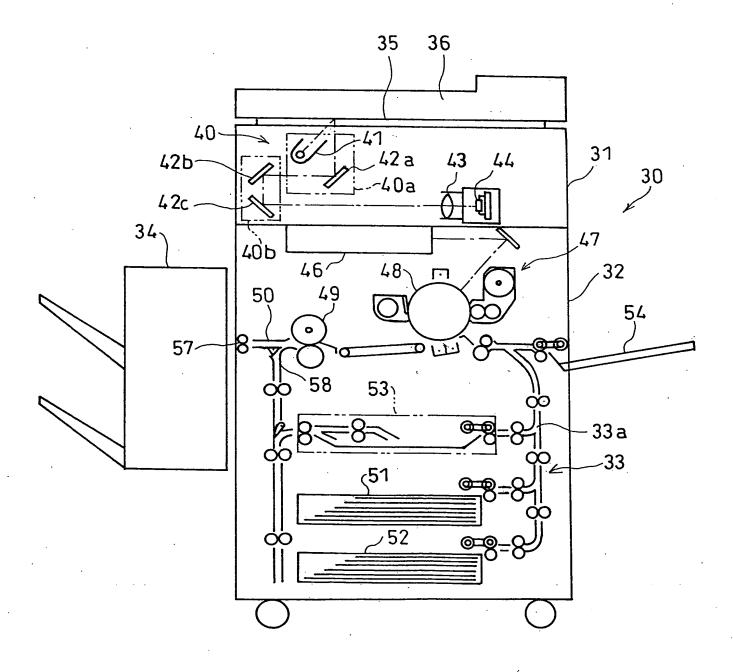
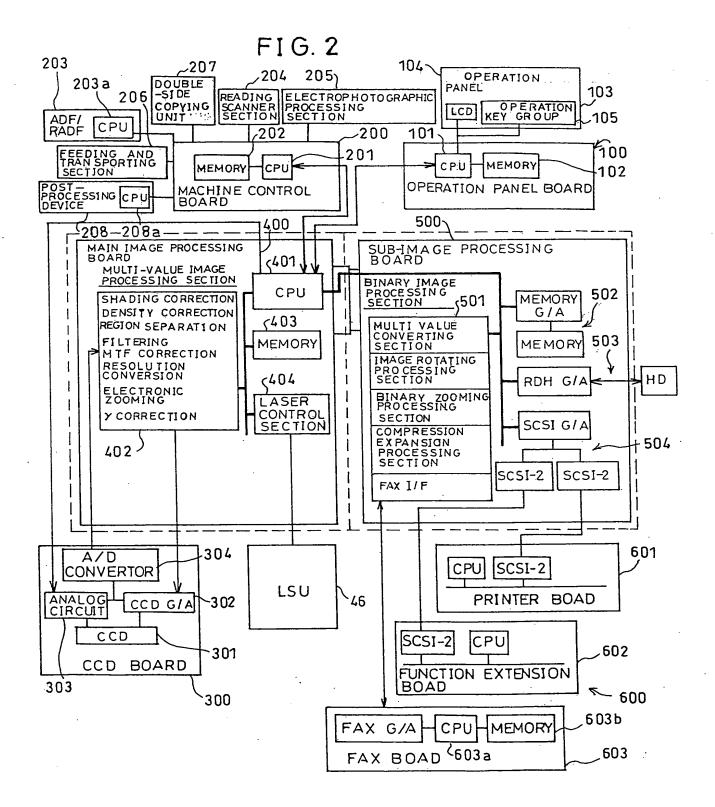
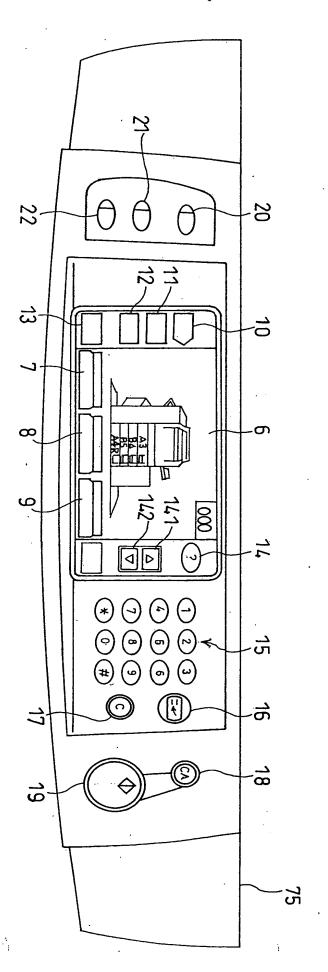


FIG. 1







-1 G. 3

		728	727	726	725	724	723	722	721
	<u> </u>	OUTPUT ID 1 2	OUTPUT MEMORY COMPLETION RELEASE	OUTPUT COMPLETIC	OUTPUT REQUEST 1	PRINT NUMBER 3	PRINT SIZE A 4 A 4		
STEP							E ~ 720	OUTPUT TABLE	IMAGE O
OUTPUTTING					<u>4</u>	774	713	712	711
IMAGE J		· · · · · · · · · · · · · · · · · · ·			ON	PROCESS COMPLETION 1	PROCESS ID		1 1 1
PROCESSING STEP							710	BBOCECC TAB	13 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			708	707	706	705	704	703	702
i i		O <sub>Z</sub>	COMPLETION 1	GE INPUT REQUEST 1	READ IMAGE NUBER 1	FACT OR 100	BOCCHWENT A 4	INPUT TABLE	DOCUMENT ID 1 2
INPUTTING					FIG:4		700	T TABLE	MANAGEMENT

								·						
ယ	2	1	DOCUMENT ID	IMAGE INPUT TABLE	ယ	2	-3	DOCUMENT ID	IMAGE INPUT	702	,	-3	DOCUMENT ID	IMAGE INPUT TABLE
FRONT	FRONT	FRONT	DOCUMENT SIDE DOCUMENT SIZE	TABLE 701	FRONT	FRONT	FRONT	DOCUMENT SIDE DOCUMENT SIZE	TABLE F	703		FRONT	DOCUMENT SIDE	TABLE 701
A 4	A 4	A 4	DOCUMENT SIZE	)1	. A4	A 4	A 4	DOCUMENT SIZE	701	704		A 4	DOCUMENT SIZE	
100	100	100	SCALING FACTOR	FIG.5(c)	100	100	100	SCALING FACTOR	FIG.5 (b)	705	•	100	SCALING FACTOR	FIG.5 (a)
	-3		READ IMAGE NUMBER	(c)			3	READ IMAGE NUMBER	(b)	706			READ IMAGE NUMBER	(a)
			INPUT REQUEST			-3		INPUT REQUEST		707		0	INPUT REQUEST	
	٦	٦	COMPLETION		0	0	ے ا	COMPLETION		708		0	INPUT COMPLETION	

		FIG.6 (b)							FIG.6 (a)		•	
<b>ω</b>	2	٦	IMAGE ID	IMAGE PROCESS TABLE		711	3	2	-3	IMAGE ID	IMAGE PROCESS TABLE	
THROUGH	THROUGH	тнкоисн	PROCESS	SS TABLE	710	712	THROUGH	THROUGH	THROUGH	PROCESS	SS TABLE	, ',
ယ	2	٠-	PROCESS ID		0	713				PROCESS ID		710
		٠	PROCESS COMPLETION		,	714	0	0	0	PROCESS COMPLETION		

FIG. 7 (b)  ZE PRINT NUMBER REQUEST COMPLETION  1 1 1 1 0  FIG. 7 (c)  FIG. 7 (c)  FIG. 7 (c)  FIG. 7 (c)  1 1 1 1 1  1 1 1 1  1 1 1 1  1 1 1	3 FRONT A4	2 FRONT A4	1 FRONT A4	OUTPUT SHEET SIDE PRINT SIZE	IMAGE OUTPUT TABLE	3 FRONT A 4	2 FRONT A 4	1 FRONT A 4	OUTPUT SHEET SIDE PRINT SIZE	IMAGE OUTPUT TABLE 720	721 722 7	FRONT A 4 722	FRONT A 4 FRONT A 4 721 722	FRONT A 4 FRONT A 4 FRONT A 4 721 722	NT A 4  722	OUTPUT TABLE 120  ID SHEET SIDE PRINT SI FRONT A 4 FRONT A 4 FRONT A 4 721 722
7 (b) OUTPUT REQUEST 1 1 OUTPUT REQUEST 1 1 1											723	723	723	723	ω	ω
		د	٠		FIG.		>		,	FIG.	724	724	724	724	MBER 724	1 1 1 1
OUTPUT OU	ے		٠	REQUEST	7 (c)	-3	٦		RE QUEST	7 (b)	725	725	i i	i i i	-	MBER REQUEST  O  724  725
	-3			COMPLETION	1	0	0	٦	COMPLETION		726	0	. 0	0 0 0	OUTPUT COMPLET 0	OUTPUT COMPLET 0
	ω	2	1	OUTPUT ID		ω	2		OUTPUT ID		728	728	2 728	728	OUTPUT ID 1 2 2 728	OUTPUT ID 1 2 2 728

ω	2		DOCUMENT ID	IMAGE INPUT TABLE	သ	2	-3	DOCUMENT ID	IMAGE INPUT TABLE	702			1	DOCUMENT ID	IMAGE INPUT TABLE
FRONT	FRONT	FRONT	DOCUMENT SIDE DOCUMENT SIZE	TABLE 701	FRONT	FRONT	FRONT	DOCUMENT SIDE DOCUMENT SIZE	TABLE 701	703			FRONT	DOCUMENT SIDE	TABLE 701
A 4	A 4	A 4	DOCUMENT SIZE	)1	. A 4	A 4	Α 4	DOCUMENT SIZE	03	704	-		A 4	DOCUMENT SIZE	
100	100	100	SCALING FACTOR	FIG.8 (c)	100	100	100	SCALING FACTOR	FIG.8 (b)	705			100	SCALING FACTOR	FIG.8 (a)
-	٠,	_	READ IMAGE NUMBER	(c)				READ IMAGE NUMBER	(b)	706			٠	READ IMAGE NUMBER	(a)
			INPUT REQUEST				_3	INPUT REQUEST		707	,		0	INPUT REQUEST	
		ے	COMPLETION		0	0		COMPLETION		708		4	0	INPUT COMPLETION	

		FIG.9 (b)							FIG.9 (a)		>
w	2	1	IMAGE ID	IMAGE PROCESS TABLE	·	711	ω	2		IMAGE ID	IMAGE PROCESS TABLE
THROUGH	COMPOSITION WITH 1	COMPOSITION WITH 2	PR OCESS	SS TABLÉ	710	712	THROUGH	COMPOSITION WITH 1	COMPOSITION WITH 2	PROCESS	1
ω	4	4	PROCESS ID		0	713		4	4	PROCESS ID	710
		-3	PROCESS COMPLETION			774	0	0	0	PROCESS COMPLETION	

		<del>2</del> 2	Į	. 1			<u> </u>	Ϊ	;	. [	<u> </u>		불의	Ę
2		OUTPUT IMAGE ID	IMAGE OUTPU		2	٦	OUTPUT IMAGE ID	IMAGE OUTPUT		721	2	-	IMAGE ID	IMAGE OUTPUT TABLE
FRONT	FRONT	SHEET SIDE	OUTPUT TABLE		FRONT	FRONT	SHEET SIDE	TABLE 720		722	FRONT	FRONT	SHEET SIDE	TABLE 720
A 4	A 4	PRINT SIZE	.720 ·		A 4	A 4	PRINT SIZE	20		723	A 4	A 4	PRINT SIZE	20
	>	PRINT NUMBER	FIG. 10 (c)		ے		PRINT NUMBER	FIG.10 (b)		724	1		PRINT NUMBER	FIG.
٦	-3	REQUEST	0 (c)	-	د		OUTPUT REQUEST	0 (b)		725	0	0	REQUEST	FIG. 10 (a)
-3	-3	COMPLETION			0		COMPLETION			726	0	0	COMPLETION	
		MEMORY RELEASE				<b>-3</b>	MEMORY RELEASE	-		727			MEMORY RELEASE	
ယ	4	OUTPUT ID			ω	4	סטדפטד וס			728	ω	4	OUTPUT ID	

>			100	Α4	FRONT	w
			100	A 4	FRONT	2
<b>د</b>	۰	_	100	A 4	FRONT	
INPUT COMPLETION	INPUT REQUEST	READ IMAGE NUMBER	SCALING FACTOR	DOCUMENT SIZE	DOCUMENT SIDE DOCUMENT SIZE	DOCUMENT ID
		(c)	FIG.11 (c)	)1	TABLE 701	IMAGE INPUT TABLE
0			100	. A4	FRONT	ω
0		ــــــــــــــــــــــــــــــــــــــ	100	A 4	FRONT	2
_	د.	_	100	A 4	FRONT	
INPUT	INPUT REQUEST	READ IMAGE NUMBER	SCALING FACTOR	DOCUMENT SIZE	DOCUMENT SIDE DOCUMENT SIZE	DOCUMENT ID
		(b)	FIG.11 (b)	701	TABLE F	IMAGE INPUT
708	707	, 706	705	704	703	702
						-
0	0	: -3	100	Α4	FRONT	1
INPUT COMPLETION	INPUT REQUEST	READ IMAGE	SCALING FACTOR	DOCUMENT SIZE	DOCUMENT SIDE DOCUMENT SIZE	DOCUMENT ID
		(a)	FIG.11 (a)	$\bar{\Delta}$	TABLE 701	IMAGE INPUT TABLE

		FIG.12 (b)							FIG.12 (a)			
ω	. 2	د	IMAGE ID	IMAGE PROCESS TABLE		711	3	2	ے	IMAGE ID	IMAGE PROCESS	
BINARY-CODING	BINARY-CODING	BINARY-CODING	PR OCESS	SS TABLE	710	712	BINARY-CODING	BINARY-CODING	BINARY-CODING	PROCESS	SS TABLE	7.
6	JT.	4	PROCESS ID		0	713	-		4	PROCESS ID		710
٦	د		PROCESS COMPLETION		·	714	0	0	0	PROCESS COMPLETION		

																•
ω	2	>	IMAGE ID	IMAGE OUTPU		ယ	2	ے	OUTPUT IMAGE ID	IMAGE OUTPUT TABLE	721	သ	2	ے	OUTPUT IMAGE ID	IMAGE OUTPUT TABLE
FRONT	FRONT	FRONT	SHEET SIDE	OUTPUT TABLE		FRONT	FRONT	FRONT	SHEET SIDE	TABLE 720	1 722	FRONT	FRONT	FRONT	SHEET SIDE	TABLE 720
A4	A 4	A 4	PRINT SIZE	720		A 6	A 4	A 4	PRINT SIZE	20	723	A 6	A 4	A 4	PRINT SIZE	20
			PRINT NUMBER	FIG. 13 (c)					PRINT NUMBER	FIG. 13 (b)	724				PRINT NUMBER	FIG.
د	-3	->	REQUEST	3 (c)	·	د	-3	-2	RE QUEST	3 (b)	725	0	0	0	REQUEST	FIG. 13 (a)
	٠	د.	COMPLETION			0	0	-	COMPLETION		726	0	0	0	COMPLETION	
-3			RELEASE					٠.	RELEASE		727				RELEASE	
4	ഗ	6	OUTPUT ID			4	σ	6	OUTPUT ID		728	4	ហ	5	OUTPUT ID	